

## Refine Search

### Search Results -

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L4 and (549/\$ or 536/\$ or 568/\$)	9

**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L5

**Refine Search**

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**Interrupt**

### Search History

**DATE:** Monday, September 04, 2006    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L5</u>	L4 and (549/\$ or 536/\$ or 568/\$ )	9	<u>L5</u>
<u>L4</u>	L3 and vacuum and melt	12	<u>L4</u>
<u>L3</u>	L2 and dehydrat\$8 and distil\$8	16	<u>L3</u>
<u>L2</u>	L1 and catalyst	68	<u>L2</u>
<u>L1</u>	anhydrosugar alcohol or (pentite or hexite or monanhydrosugar alcohol)	152	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

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Search Results - Record(s) 1 through 9 of 9 returned.

☐ 1. Document ID: US 20040152907 A1

L5: Entry 1 of 9

File: PGPB

Aug 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040152907

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040152907 A1

TITLE: Process for the production of anhydrosugar alcohols

PUBLICATION-DATE: August 5, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Moore, Kevin M.	Mount Zion	IL	US
Sanborn, Alexandra J.	Lincoln	IL	US

US-CL-CURRENT: 549/476; 568/857

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 2. Document ID: US 20020052516 A1

L5: Entry 2 of 9

File: PGPB

May 2, 2002

PGPUB-DOCUMENT-NUMBER: 20020052516

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020052516 A1

TITLE: Process for the production of anhydrosugar alcohols

PUBLICATION-DATE: May 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Moore, Kevin M.	Mt. Zion	IL	US
Sanborn, Alexandra Jan	Lincoln	IL	US

US-CL-CURRENT: 549/417; 568/902

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 3. Document ID: US 20020028959 A1

L5: Entry 3 of 9

File: PGPB

Mar 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020028959

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020028959 A1

TITLE: Process for the manufacture of anhydro sugar alcohols with the assistance of a gas purge

PUBLICATION-DATE: March 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Andrews, Mark Allen	Wilmington	DE	US
Bhatia, Kamlesh Kumar	Newark	DE	US
Fagan, Paul Joseph	Wilmington	DE	US

US-CL-CURRENT: 549/465

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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☐ 4. Document ID: US 20020002291 A1

L5: Entry 4 of 9

File: PGPB

Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020002291

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020002291 A1

TITLE: Continuous process for the manufacture of anhydro sugar alcohols and reactor useful therefor

PUBLICATION-DATE: January 3, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Bhatia, Kamlesh Kumar	Newark	DE	US

US-CL-CURRENT: 549/465

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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☐ 5. Document ID: US 6849748 B2

L5: Entry 5 of 9

File: USPT

Feb 1, 2005

US-PAT-NO: 6849748

DOCUMENT-IDENTIFIER: US 6849748 B2

TITLE: Process for the production of anhydrosugar alcohols

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 6. Document ID: US 6689892 B2

L5: Entry 6 of 9

File: USPT

Feb 10, 2004

US-PAT-NO: 6689892

DOCUMENT-IDENTIFIER: US 6689892 B2

TITLE: Process for the manufacture of anhydro sugar alcohols with the assistance of a gas purge

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 7. Document ID: US 6639067 B1

L5: Entry 7 of 9

File: USPT

Oct 28, 2003

US-PAT-NO: 6639067

DOCUMENT-IDENTIFIER: US 6639067 B1

TITLE: Continuous process for the production of anhydrosugar alcohols

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 8. Document ID: US 6407266 B2

L5: Entry 8 of 9

File: USPT

Jun 18, 2002

US-PAT-NO: 6407266

DOCUMENT-IDENTIFIER: US 6407266 B2

TITLE: Continuous process for the manufacture of anhydro sugar alcohols and reactor useful therefor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 9. Document ID: US 4408061 A

L5: Entry 9 of 9

File: USPT

Oct 4, 1983

US-PAT-NO: 4408061

DOCUMENT-IDENTIFIER: US 4408061 A

TITLE: Process for the preparation of 1,4-3,6-dianhydro-hexitols

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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Terms	Documents
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